Manhole Inspection Summary M			Manl	hole # S49A04	4MH	
Printed On: 2/20)/2009			Page	1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 49	9A Node: 044	Status: Found		Insp Date: 5/6/08 2	08 PM	
Incomplete Comments				Crew: Doyle		
			I	Inspector: jjoiner		
				Firm: ATS		
Location	Address: rear 437 n	lakewood ave	Cro	ss Street: unknown alle	у	
Manhole	Type: Junction	ocation: Alley	Gro	und Conditions: Dry		
	☐ Prev. Rehab \	Weather: Dry	Subj	ect To Ponding: None		
Comments						
Cover	Shape: Circular		(in.) Length: 0	` '	0 (in.)	
5	Type: Sanitary	Condition: Sour		over Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	d Water Tight	☐ Water Tight	Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Cracked	Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type: Co	ncentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	meter: 48 (in.) Leng	th: 0 (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brid	ck Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	☐ Wall		
Bench	✓ Exists Material: B	Brick	☐ Parged			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteriorat	ed 🗌 Leaks 📝 Deb i	ris	
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteriorat	ed Leaks Debr	is	
Steps	Count: 2 Missing:	0				
Surcharge	Evidence Of Surch	narge Depth: 0 (ft.)	Surcharge Present		

Manhole Inspection Summary

Manhole # \$49A__044MH

Printed On: 2/20/2009 Page 2 of 4

Location View



Defect 2



missing brick corbel

Defect 4



bench debris

Top View



Defect 1



steps

Defect 3



deteriorated, frame adjustment

Manhole Inspection Summary

Manhole # S49A__044MH

12 O'Clock Outflow

Printed On: 2/20/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.18 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock



5 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.15 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S49A 044MH

Printed On: 2/20/2009 Page 4 of 4

8 in. Circular Gravity Sewer





Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.12 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

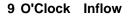
Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height:	U	(ın.)	Direct
--------------	---	-------	--------

Pipe Material: Clay Pipe Lined

Invert Depth: 7.03 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Unknown

Drop: No	ne		

Connects To: Dead End

Possible Illicit Connection